

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10

1200 Sixth Avenue, Suite 900 Seattle, WA 98101-3140

> OFFICE OF ECOSYSTEMS, TRIBAL AND PUBLIC AFFAIRS

December 8, 2011

Christopher Savage Petersburg Ranger District ATTN: Tonka Timber Sale USDA Forest Service P.O. Box 1328 Petersburg, Alaska 99833

Re: EPA comments on the Tonka Timber Sale Draft Environmental Impact Study,

EPA Project # 09-005-AFS.

Dear Mr. Savage

The U.S. Environmental Protection Agency (EPA) has reviewed the Draft Environmental Impact Statement (EIS) for the **Tonka Timber Sale** (CEQ # 20110360) in accordance with our responsibilities under the National Environmental Policy Act (NEPA) and Section 309 of the Clean Air Act (CAA). Section 309, independent of NEPA, specifically directs EPA to review and comment in writing on the environmental impacts associated with all major federal actions and the document's adequacy in meeting NEPA requirements.

We appreciate the efforts of the Forest Service to improve planning and manage timber activities in the Petersburg Ranger District and are pleased with the succinct evaluation that has been undertaken in order to do so. We commend you and your staff for the extensive effort to involve interested communities and stakeholders.

Based upon our review of the proposed action (Alternative B) and the two other action alternatives, we are rating the EIS EC-1 (Environmental Concerns-Adequate Information). An explanation of our rating system is enclosed.

We believe that the fewer impacts to inventoried roadless areas (IRAs), wildlife habitat, as well as compliance with the Roadless Rule, make both Alternatives 3 and 4 environmentally preferable to the proposed action (Alternative 2). We strongly encourage the Forest Service to consider the selection of Alternative 3 or 4, or a combination thereof, as its preferred alternative in the Final EIS and Record of Decision. With implementation of the best management practices and monitoring, we believe Alternatives 3 and 4 both result in minor to relatively moderate impacts while meeting the project purpose and need.



Thank you for the opportunity to review the draft EIS. Please feel free to contact me at (206) 553-1601 or by electronic mail at reichgott.christine@epa.gov, or you may contact Jennifer Curtis of my staff in Anchorage at (907) 271-6324 or by electronic mail at curtis.jennifer@epa.gov, if you have questions or would like additional information regarding these comments.

Mustin B. Keichjutt

Christine B. Reichgott, Manager

Environmental Review and Sediments Management Unit

Enclosure

U.S. Environmental Protection Agency Rating System for Draft Environmental Impact Statements Definitions and Follow-Up Action*

Environmental Impact of the Action

LO - Lack of Objections

The U.S. Environmental Protection Agency (EPA) review has not identified any potential environmental impacts requiring substantive changes to the proposal. The review may have disclosed opportunities for application of mitigation measures that could be accomplished with no more than minor changes to the proposal.

EC - Environmental Concerns

EPA review has identified environmental impacts that should be avoided in order to fully protect the environment. Corrective measures may require changes to the preferred alternative or application of mitigation measures that can reduce these impacts.

EO – Environmental Objections

EPA review has identified significant environmental impacts that should be avoided in order to provide adequate protection for the environment. Corrective measures may require substantial changes to the preferred alternative or consideration of some other project alternative (including the no-action alternative or a new alternative). EPA intends to work with the lead agency to reduce these impacts.

EU - Environmentally Unsatisfactory

EPA review has identified adverse environmental impacts that are of sufficient magnitude that they are unsatisfactory from the standpoint of public health or welfare or environmental quality. EPA intends to work with the lead agency to reduce these impacts. If the potential unsatisfactory impacts are not corrected at the final EIS stage, this proposal will be recommended for referral to the Council on Environmental Quality (CEQ).

Adequacy of the Impact Statement

Category 1 – Adequate

EPA believes the draft EIS adequately sets forth the environmental impact(s) of the preferred alternative and those of the alternatives reasonably available to the project or action. No further analysis of data collection is necessary, but the reviewer may suggest the addition of clarifying language or information.

Category 2 - Insufficient Information

The draft EIS does not contain sufficient information for EPA to fully assess environmental impacts that should be avoided in order to fully protect the environment, or the EPA reviewer has identified new reasonably available alternatives that are within the spectrum of alternatives analyzed in the draft EIS, which could reduce the environmental impacts of the action. The identified additional information, data, analyses or discussion should be included in the final EIS.

Category 3 – Inadequate

EPA does not believe that the draft EIS adequately assesses potentially significant environmental impacts of the action, or the EPA reviewer has identified new, reasonably available alternatives that are outside of the spectrum of alternatives analyzed in the draft EIS, which should be analyzed in order to reduce the potentially significant environmental impacts. EPA believes that the identified additional information, data, analyses, or discussions are of such a magnitude that they should have full public review at a draft stage. EPA does not believe that the draft EIS is adequate for the purposes of the National Environmental Policy Act and or Section 309 review, and thus should be formally revised and made available for public comment in a supplemental or revised draft EIS. On the basis of the potential significant impacts involved, this proposal could be a candidate for referral to the CEQ.

* From EPA Manual 1640 Policy and Procedures for the Review of Federal Actions Impacting the Environment. February, 1987.